

PATENT
ATTORNEY DOCKET NO. 00786/405004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Denise Faustman	Confirmation No.:	1752
Serial No.:	10/577,891	Art Unit:	1644
§ 371(c) Date:	December 14, 2006	Examiner:	Belyavskyi, M.
Customer No.:	21559		
Title:	HOX11+, CD45- CELLS AND METHODS OF ORGAN REGENERATION USING THE SAME		

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REPLY TO FINAL OFFICE ACTION

In reply to the final Office Action that was delivered electronically on February 19, 2010, Applicant submits the following amendment and remarks together with a Request for Continued Examination and authorization to deduct the related fees from Deposit Account No. 03-2095. No additional fees are believed to be due in connection with this response; if any fees are determined to be due, the Commissioner is authorized to deduct such fees from Deposit Account No. 03-2095.

Amendments to the claims begin on page 2.

Remarks begin on page 4.